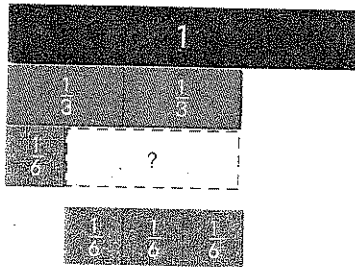


Make Connections

Sometimes you can use different sets of same-denominator fraction strips to find the difference. All of the answers will be correct.

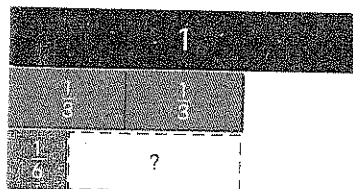
Solve. $\frac{2}{3} - \frac{1}{6}$

- A** Find fraction strips, all with the same denominator, that fit exactly under the difference $\frac{2}{3} - \frac{1}{6}$.



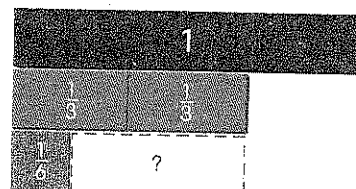
$$\frac{2}{3} - \frac{1}{6} = \frac{3}{6}$$

- B** Find another set of fraction strips, all with the same denominator, that fit exactly under the difference $\frac{2}{3} - \frac{1}{6}$. Draw the fraction strips you used.



$$\frac{2}{3} - \frac{1}{6} =$$

- C** Find other fraction strips, all with the same denominator, that fit exactly under the difference $\frac{2}{3} - \frac{1}{6}$. Draw the fraction strips you used.



$$\frac{2}{3} - \frac{1}{6} =$$

MATHEMATICAL PRACTICES

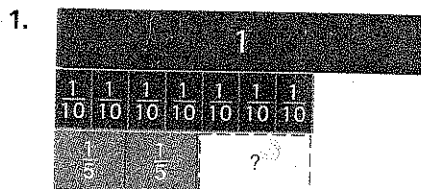
Math Talk

Which other fraction strips with the same denominator could fit exactly in the difference of $\frac{2}{3} - \frac{1}{6}$?

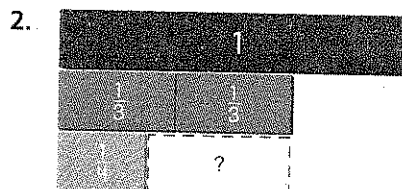
Share and Show



Use fraction strips to find the difference.



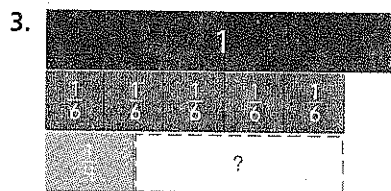
$$\frac{7}{10} - \frac{2}{5} =$$



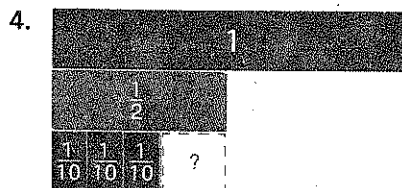
$$\frac{2}{3} - \frac{1}{4} =$$

Name _____

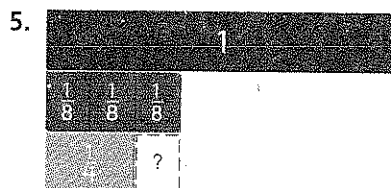
Use fraction strips to find the difference.



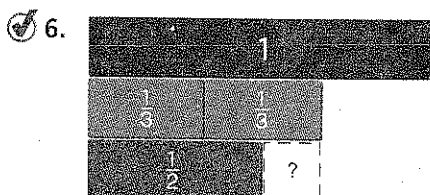
$$\frac{5}{6} - \frac{1}{4} = \underline{\hspace{2cm}}$$



$$\frac{1}{2} - \frac{3}{10} = \underline{\hspace{2cm}}$$



$$\frac{3}{8} - \frac{1}{4} = \underline{\hspace{2cm}}$$



$$\frac{2}{3} - \frac{1}{2} = \underline{\hspace{2cm}}$$

Use fraction strips to find the difference.

7. $\frac{3}{5} - \frac{3}{10} = \underline{\hspace{2cm}}$

8. $\frac{5}{12} - \frac{1}{3} = \underline{\hspace{2cm}}$

9. $\frac{1}{2} - \frac{1}{10} = \underline{\hspace{2cm}}$

10. $\frac{3}{5} - \frac{1}{2} = \underline{\hspace{2cm}}$

11. $\frac{7}{8} - \frac{1}{4} = \underline{\hspace{2cm}}$

12. $\frac{5}{6} - \frac{2}{3} = \underline{\hspace{2cm}}$

13. $\frac{3}{4} - \frac{1}{3} = \underline{\hspace{2cm}}$

14. $\frac{5}{6} - \frac{1}{2} = \underline{\hspace{2cm}}$

15. $\frac{3}{4} - \frac{7}{12} = \underline{\hspace{2cm}}$

16. **Write Math** Explain how your model for $\frac{3}{5} - \frac{1}{2}$ is different from your model for $\frac{3}{5} - \frac{3}{10}$.
